

Date: Mon, 30 May 94 04:30:06 PDT
From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>
Errors-To: Info-Hams-Errors@UCSD.Edu
Reply-To: Info-Hams@UCSD.Edu
Precedence: Bulk
Subject: Info-Hams Digest V94 #592
To: Info-Hams

Info-Hams Digest Mon, 30 May 94 Volume 94 : Issue 592

Today's Topics:

Extravaganza '94 MARC
SSB Filters

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu>
Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sun, 29 May 94 13:19:00 -0500
From: dog.ee.lbl.gov!agate!howland.reston.ans.net!math.ohio-state.edu!
news.acns.nwu.edu!news.eecs.nwu.edu!fidogate.nuars.nwu.edu!f511.n115!f738.n115!
f119.n115!f410.n115!Bill@ihnp4.ucsd.edu
Subject: Extravaganza '94 MARC
To: info-hams@ucsd.edu

E X T R A V A G A N Z A ' 9 4

Proudly announced and Sponsored by

The Michigan Antique Radio Club

&

The Antique Wireless Association

When: July 8-10, 1994 Friday, Saturday, & Sunday

Where: Holiday Inn South/Convention Center
 6820 S. Cedar St.

Lansing, MI 48911
517-694-8123

- Schedule of Events -

Friday

All Day	Open Air Flea Market
1pm-2pm	Program: Old timer's Round table discussion of Radio's early days
1pm-4pm	Contest Check-in
3pm-4pm	Program: Mark Oppat w/Hint'N Kinks Radio Repair Clinic
4pm-6pm	Contest Judging
5pm	\$50 Seller's Drawing
5pm	50/50 Raffle Drawing
7pm-10pm	Informal Social Hour
7pm	View contest results
7:30pm	Norm Smith Speaking on Collecting Transistor Radios
8:30pm	People's Choice Award Announced
8:45pm	Elvis & The Jordanettes Perform

Saturday

All Day	Open Air Flea Market
9am-10am	Program: John Reinicke w/Introduction to TV Servicing Clinic
9am-noon	Auction Check-in/Preview
11am-1pm	Women's Luncheon
1pm-7pm	Auction with Colonel Judy Elenbaas
4pm	\$75 sellers drawing
4:30pm	50/50 Raffle Drawing
5pm	Clarion Cathedral Raffle Drawing

Sunday

9am	Donation Auction
All Day	Open Air Flea Market
11am	\$100 Seller's Drawing

For More Information Contact: Jim Clark

Extranaganza '94
P.O. Box 585
Okemos, MI 48805-0585

≥ QMPPro 1.52 ≥ Radios Should Glow in the dark and keep you warm at night

Date: 30 May 1994 10:46:18 +0300
From: ihnp4.ucsd.edu!agate!doc.ic.ac.uk!warwick!pipex!sunic!news.funet.fi!
news.cc.tut.fi!proffa.cc.tut.fi!not-for-mail@network.ucsd.edu
Subject: SSB Filters
To: info-hams@ucsd.edu

Elendir (elendir@enst.fr) wrote:

> What I'd like to find out is a 10.7003 to 10.703 Xtal Filter, with at least
> 60 dB at 10.6997 MHz. But a 9 MHz look-alike filter (or any IF) would
> fit also.

It is hard to find asymmetric USB (and LSB) filters these days.
In a few years old design for 9 MHz IF, KVG XFM-9B01 and XFM-9B02
were used. I am not sure which one is LSB and which one is USB as
contradictory information was given in the article.

If you settle for a single symmetrical SSB filter, then different
BFO-frequencies for USB and LSB are needed, but the number of suitable
filters is much larger. One source for 10.7 MHz filters in England is
Cirkit (tel. +44-992-441306).

If you think about a single conversion design, 9 or 10.7 MHz IF is quite
low, usable at 144-146 MHz, but if you are going to use it on 70 cm,
you should put separate helical front end filters for the 432 MHz DX-
band and the 435-438 MHz satellite band.

Paul OH3LWR

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End of Info-Hams Digest V94 #592
